

TRANSMITTED LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (if known, see

37 CFR 1.52)

107018224

INTERNATIONAL APPLICATION NO.

PCT/EP00/04521

INTERNATIONAL FILING DATE

19 May 2000

PRIORITY DATE CLAIMED

18 June 1999

TITLE OF INVENTION

ELECTRICALLY HEATABLE GLOW PLUG OR GLOW ROD FOR INTERNAL COMBUSTION ENGINES AND
METHOD OF MAKING SAME

APPLICANT(S) FOR DO/EO/US Patent No.

Klaus GESSNER and Roland KLAK

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371
3. ☐ This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay
Examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☒ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2)).
- a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
- b. ☒ has been transmitted by the International Bureau & PCT/IB/308 & 1st page of the International Publication
- c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
6. ☒ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).
- a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
- b. ☐ have been transmitted by the International Bureau.
- c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
- d. ☐ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) – Unexecuted
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36
(35 U.S.C. 371(c)(5)).

Item 11. to 16. below concern other document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98 & Form PTO-1449 with 4 references
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A **FIRST** preliminary amendment & an **Abstract of the Disclosure**
- ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
14. ☒ A substitute specification and marked-up copy thereof.
15. ☐ A change of power of attorney and/or address letter.
16. ☐ Other items or information:

a. 2 Sheets of Drawings showing Figures 1-3

b.

c.

OPIE JC
DEC 18 2007
NO DISCLOSURE

10013224-042502

| | | | | | |
|--|--------------|--|------------|--|--------------|
| U.S. APPLICATION NO. (if known, see 37 CFR 1.51) 107018224 | | INTERNATIONAL APPLICATION NO. PCT/EP00/04521 | | ATTORNEY'S DOCKET NUMBER 225/50746 | |
| 17. <input checked="" type="checkbox"/> The following fees are submitted: | | | | CALCULATIONS | PTO USE ONLY |
| Basic National Fee (37 CFR 1.492(a)(1)-(5)): | | | | | |
| Search Report has been prepared by the EPO or JPO \$ 890.00 | | | | \$ 890.00 | |
| International preliminary examination fee paid to USPTO (37 CFR 1.482) \$ 710.00 | | | | | |
| No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$ 740.00 | | | | | |
| Neither international preliminary examination fee (37 CFR 1.482) nor International search fee (37 CFR 1.445(a)(2)) paid to USPTO \$ 1040.00 | | | | | |
| International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$ 100.00 | | | | | |
| ENTER APPROPRIATE BASIC FEE AMOUNT = | | | | \$ 890.00 | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | \$ 130.00 | |
| Claims | Number Filed | Number Extra | Rate | | |
| Total Claims | 12 - 20 = | 0 | X \$18.00 | \$ | |
| Independent Claims | 4 - 3 = | 1 | X \$84.00 | \$ 84.00 | |
| Multiple dependent claims(s) (if applicable) | | | + \$280.00 | \$ | |
| TOTAL OF ABOVE CALCULATIONS= | | | | \$1,104.00 | |
| Applicant claims Small Entity Status (See 37 CFR §1.27) <input type="checkbox"/> yes <input type="checkbox"/> no. Reduction by 1/2 for filing by small entity, if applicable. | | | | \$ | |
| SUBTOTAL = | | | | \$1,104.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | \$ | |
| TOTAL NATIONAL FEE = | | | | \$1,104.00 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28,3.31). \$40.00 per property + | | | | \$ | |
| TOTAL FEE ENCLOSED = | | | | \$1,104.00 | |
| | | | | Amount to be: refunded | \$ |
| | | | | Charged | \$ |
| a. <input checked="" type="checkbox"/> One check in the amount of \$1,104.00 for the filing fee is enclosed. | | | | | |
| b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | |
| c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account No. <u>05-1323</u> . A duplicate copy of this sheet is enclosed. | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | <i>James F. McKeown</i> 45,320 | |
| Crowell & Moring, L.L.P. | | | | SIGNATURE | |
| P.O. Box 14300 | | | | James F. McKeown | |
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| | | | | December 18, 2001 | |
| | | | | DATE | |

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